

| L Number | Hits   | Search Text  | DB       | Time stamp       |
|----------|--------|--|----------|------------------|
| 1        | 9      | US-3761536-\$.DID. OR US-4101287-\$.DID. OR<br>US-4337170-\$.DID. OR US-5036037-\$.DID. OR<br>US-5037619-\$.DID. OR US-5130106-\$.DID. OR<br>US-5225575-\$.DID. OR US-5405586-\$.DID. OR<br>US-0552531-\$.DID.   | USPAT    | 2003/09/25 16:34 |
| 2        | 450290 | plates   | USPAT    | 2003/09/25 16:36 |
| 3        | 219474 | stack stacked  | USPAT    | 2003/09/25 16:36 |
| 4        | 623593 | reactant reaction  | USPAT    | 2003/09/25 16:36 |
| 5        | 233984 | exchange   | USPAT    | 2003/09/25 16:36 |
| 6        | 272950 | channels   | USPAT    | 2003/09/25 16:36 |
| 7        | 8146   | plates near3 (stack stacked)   | USPAT    | 2003/09/25 16:35 |
| 8        | 602    | (reactant reaction ) near2 channels  | USPAT    | 2003/09/25 16:35 |
| 9        | 682    | exchange near2 channels  | USPAT    | 2003/09/25 16:35 |
| 10       | 530308 | manifold chamber   | USPAT    | 2003/09/25 16:37 |
| 11       | 17     | (plates near3 (stack stacked)) and<br>((reactant reaction ) near2 channels) and<br>(exchange near2 channels)   | USPAT    | 2003/09/25 16:36 |
| 12       | 14     | (manifold chamber) and ((plates near3<br>(stack stacked)) and ((reactant reaction )<br>near2 channels) and (exchange near2<br>channels))   | USPAT    | 2003/09/25 16:36 |
| 13       | 414440 | plates   | USOCR    | 2003/09/25 16:38 |
| 14       | 88434  | stack stacked  | USOCR    | 2003/09/25 16:38 |
| 15       | 300783 | reactant reaction  | USOCR    | 2003/09/25 16:38 |
| 16       | 67402  | exchange   | USOCR    | 2003/09/25 16:38 |
| 17       | 124897 | channels   | USOCR    | 2003/09/25 16:38 |
| 18       | 3440   | plates near3 (stack stacked)   | USOCR    | 2003/09/25 16:36 |
| 19       | 85     | (reactant reaction ) near2 channels  | USOCR    | 2003/09/25 16:37 |
| 20       | 110    | exchange near2 channels  | USOCR    | 2003/09/25 16:37 |
| 21       | 417480 | manifold chamber   | USOCR    | 2003/09/25 16:38 |
| 22       | 0      | (plates near3 (stack stacked)) and<br>((reactant reaction ) near2 channels) and<br>(exchange near2 channels)   | USOCR    | 2003/09/25 16:37 |
| 23       | 159638 | plates   | EPO; JPO | 2003/09/25 16:38 |
| 24       | 54658  | stack stacked  | EPO; JPO | 2003/09/25 16:38 |
| 25       | 239577 | reactant reaction  | EPO; JPO | 2003/09/25 16:38 |
| 26       | 16824  | exchange   | EPO      | 2003/09/25 16:38 |
| 27       | 49255  | channels   | EPO; JPO | 2003/09/25 16:38 |
| 28       | 306418 | manifold chamber   | EPO; JPO | 2003/09/25 16:38 |
| 29       | 1578   | plates near3 (stack stacked)   | EPO; JPO | 2003/09/25 16:39 |
| 30       | 43     | (reactant reaction ) near2 channels  | EPO; JPO | 2003/09/25 16:39 |
| 31       | 65     | exchange near2 channels  | EPO; JPO | 2003/09/25 16:39 |
| 32       | 0      | (plates near3 (stack stacked)) and<br>((reactant reaction ) near2 channels) and<br>(exchange near2 channels)   | EPO; JPO | 2003/09/25 16:40 |
| 33       | 5230   | ((422/200) or (422/181) or (422/187-194)<br>or (422/198)).CCLS.  | USPAT    | 2003/09/25 16:42 |
| 34       | 4883   | ((585/530) or (165/58) or (165/138) or<br>(165/164) or (165/166) or (165/167) or<br>(165/170) or (165/186) or (165/173) or<br>(165/175) or (165/176)).CCLS.  | USPAT    | 2003/09/25 16:42 |
| 35       | 1982   | plates and (((422/200) or (422/181) or<br>(422/187-194) or (422/198)).CCLS.)<br>(((585/530) or (165/58) or (165/138) or<br>(165/164) or (165/166) or (165/167) or<br>(165/170) or (165/186) or (165/173) or<br>(165/175) or (165/176)).CCLS.))                   | USPAT    | 2003/09/25 16:43 |
| 36       | 231803 | catalyst   | USPAT    | 2003/09/25 16:43 |
| 37       | 405    | (plates and (((422/200) or (422/181) or<br>(422/187-194) or (422/198)).CCLS.)<br>(((585/530) or (165/58) or (165/138) or<br>(165/164) or (165/166) or (165/167) or<br>(165/170) or (165/186) or (165/173) or<br>(165/175) or (165/176)).CCLS.))) and<br>catalyst | USPAT    | 2003/09/25 16:43 |

|    |     |   |       |                  |
|----|-----|---|-------|------------------|
| 38 | 214 | exchange and ((plates and (((422/200) or (422/181) or (422/187-194) or (422/198)).CCLS.) (((585/530) or (165/58) or (165/138) or (165/164) or (165/166) or (165/167) or (165/170) or (165/186) or (165/173) or (165/175) or (165/176)).CCLS.))) and catalyst) | USPAT | 2003/09/25 16:43 |
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